

ROAD EDGE INSTALLATION INSTRUCTIONS

Road Edge aluminum edging have numerous applications (resin, asphalt, tarmac, pavers, stabilized gravel, terraces, gravel paths, etc.), and the installation may differ for each due to soil conditions and local requirements. Follow these instructions carefully to ensure the edging is installed securely and aesthetically. The method presented is a standard approach for compacted surface types like asphalt or stabilized limestone.

INSTALLATION STEPS



**Step 1:
Preparation and
foundation**

The base layer must be compacted and supportive. Its leveling must be as close as possible to the expected altitude. It should not be spongy.

Note: Ensure the foundation extends 100 - 150 mm beyond the edging line.



**Step 2:
Placing the edging**

Place the Road Edge edging on the base layer along the project-defined line.

Secure the spikes in the pre-drilled holes, approximately every 45 cm (5 spikes per length). Ensure the nails are firmly fixed into the ground and the edging.

A layer of mortar might be necessary underneath to:

- Compensate for altitude defects in the base layer.
- Precisely adjust the final altitude of the Road Edge edging (e.g., for paving).

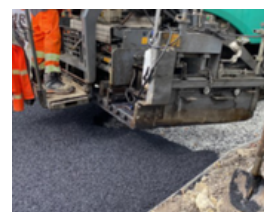
Note: Additional reinforcement is recommended when installing curves or in areas subjected to heavy traffic.



**Step 3:
Joining and Expansion
of Lengths**

Use the provided joint to connect the sections. Slide halfway into the groove inside the edge, and connect to the next section.

Note: Leave a gap of 5 to 10 mm between each 2.3-meter length to allow for thermal expansion.



**Step 4:
Laying the Surface**

The asphalt (or stabilized limestone) can be placed using a wheelbarrow or a spreader. The finished surface should reach the same height as the Road Edge edging. The finish should be levelled with the Road Edge edging.

Equipment and wheelbarrows should not roll over or on top of the Road Edge lengths.

Note: Backfill behind the edging or lay an additional hard surface if necessary.



**Step 5:
Compacting**

Compact the surface with a roller or vibrating plate. Make a first pass as close to the Road edge edging as possible without vibration.

Note: Another pass should be made as close to the edge as possible. For the final pass, compact over the edge of the Road Edge edging to ensure a neat finish.